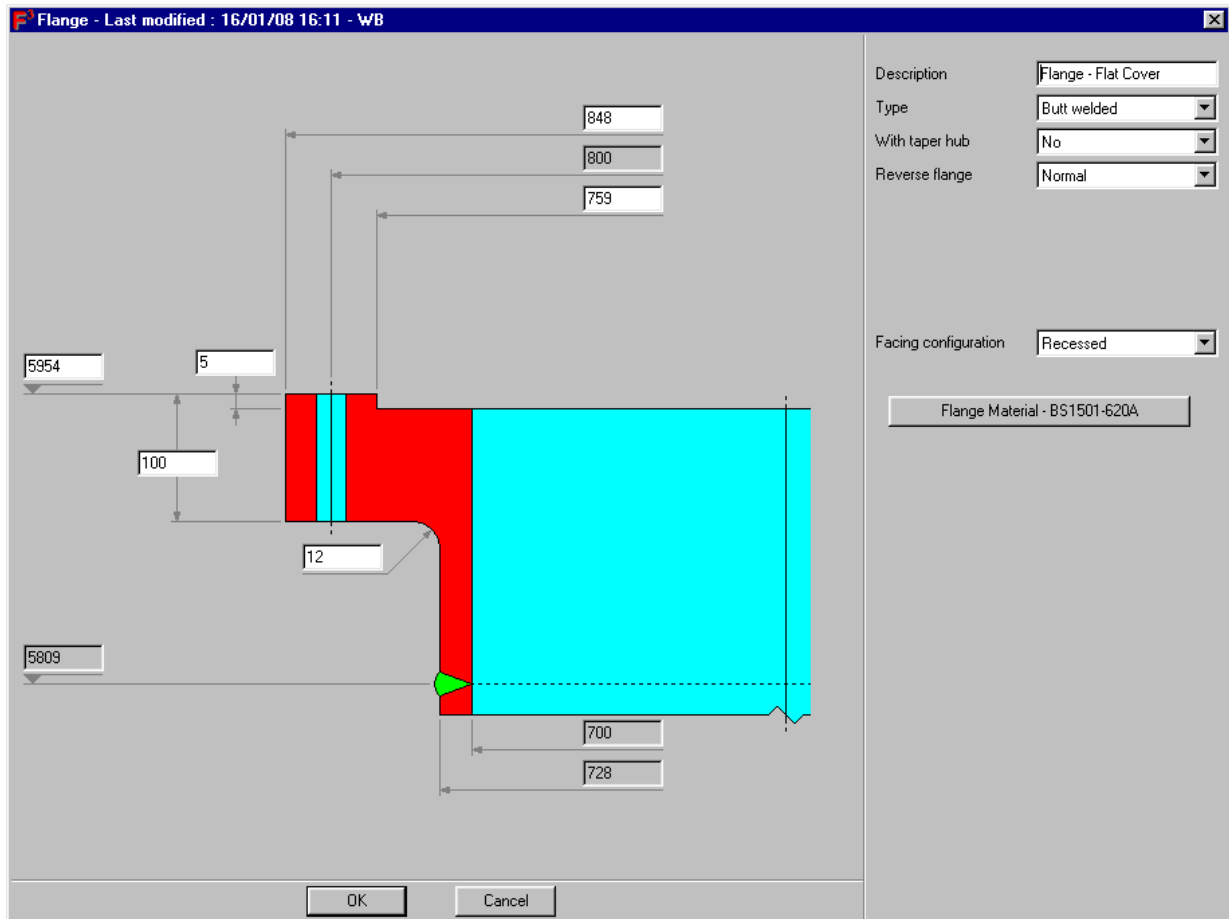


Finglow Software Overview

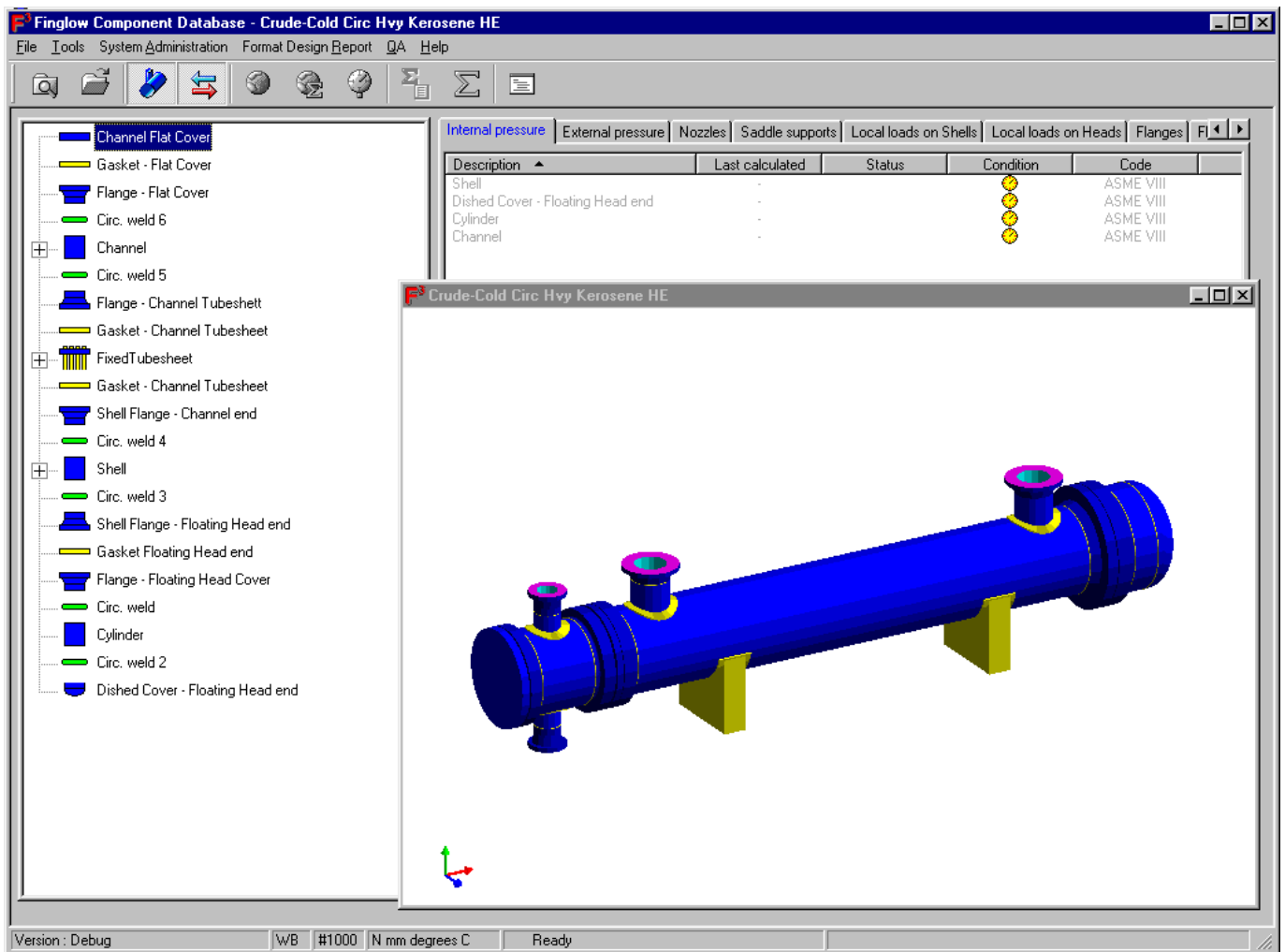
Finglow 3D

New component database with 3D modelling

- Pictorial data entry by component



- Individual calculations or an entire vessel



- **Beta version of Finglow's component database**

Currently excludes Ring type supports and the External Loads on Vertical Vessels, External Loads on Horizontal Vessels, Cyclic Loading and the EFP module

As this is a beta version, please treat the results with caution. All comments and suggestions welcome.

Finglow 2D

the original Finglow 2000 software with list based data entry, updated with PD5500 2006 amendment 2 and ASME 2007

The screenshot shows the Finglow Software interface with the 'Material data' tab selected. The window title is 'Finglow Software -'. The menu bar includes 'File', 'Engineering Modules', 'System Administration', 'Format Design Report', 'EFP Tools', 'QA', and 'Help'. The toolbar contains icons for file operations and calculations. The main area displays the following data:

Field	Value
Units	N mm degrees C
Type	Cylindrical shell
Construction category	1
Pressure input	Design pressure
Design pressure	0 MPa
Design temp	0 deg C
Corrosion: int	0 mm
Corrosion: ext	0 mm
Check test case	No
Material spec	A312-TP304

The status bar at the bottom shows 'Shells - Internal Pressure', 'PD5500', 'Col 1 of 1', 'FIN', '#1000', 'Menu', and 'Max columns 1'.

[For detailed help on both systems please click on Index above](#)